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APPLICATION NO.	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/667,689	(09/22/2003	Mohammad Eslamy	P93D2-US	9386
50905	7590	05/19/2005		EXAM	IINER
N. KENN	ETH BUR	RASTON	ARBES, CARL J		
KIRTON 8	MCCONI	KIE			
P.O. BOX	45120		ART UNIT	PAPER NUMBER	
SALT LAK	E CITY, U	JT 84145-0120	. 3729		

DATE MAILED: 05/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)
Office Action Summary		10/667,689	ESLAMY ET AL.
		Examiner	Art Unit
		C. J. Arbes	3729
Period	The MAILING DATE of this communication for Reply	appears on the cover sheet w	ith the correspondence address
THI - Ex aff - If f - If f - Fa Ar	HORTENED STATUTORY PERIOD FOR RE E MAILING DATE OF THIS COMMUNICATION Attensions of time may be available under the provisions of 37 CFR ter SIX (6) MONTHS from the mailing date of this communication the period for reply specified above is less than thirty (30) days, a NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by start preply received by the Office later than three months after the maximum patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of thind will apply and will expire SIX (6) MOI atute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status			
1)∑	Responsive to communication(s) filed on 2	2 September 2003.	
/-		his action is non-final.	
3)[Since this application is in condition for allo	wance except for formal mat	ters, prosecution as to the merits is
	closed in accordance with the practice under	er <i>Ex par</i> te Quayle, 1935 C.[D. 11, 453 O.G. 213.
Dispos	ition of Claims		
4)∑	Claim(s) <u>43-58</u> is/are pending in the application	ation.	
	4a) Of the above claim(s) is/are with	drawn from consideration.	
	Claim(s) is/are allowed.		
· ·	Claim(s) is/are rejected.		
7)L			
8)⊵	Claim(s) <u>43-58</u> are subject to restriction and	d/or election requirement.	
Applica	ation Papers		
,	ceil The specification is objected to by the Exam		
10)[]The drawing(s) filed on is/are: a)☐ a		
	Applicant may not request that any objection to		
. —	Replacement drawing sheet(s) including the cor		
11)∟	The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.
² riority	v under 35 U.S.C. § 119		
	☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
	1. Certified copies of the priority docum	ents have been received.	
	2. Certified copies of the priority docum	ents have been received in A	Application No
	3. Copies of the certified copies of the p	riority documents have beer	received in this National Stage
	application from the International Bur	eau (PCT Rule 17.2(a)).	
	See the attached detailed Office action for a	•	

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date ___

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.

6) Other: ____

5) Notice of Informal Patent Application (PTO-152)

Application/Control Number: 10/667,689

Art Unit: 3729

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 43-53, drawn to a method of assembling a contactor, classified in class 29, subclass 877.
- II. Claims 54-57, drawn to a method for fabricating a contactor, classified in class 29, subclass 593.
- III. Claim 58, drawn to a method for repairing a contactor, classified in class29, subclass 402.03.

The inventions are distinct, each from the other because of the following reasons:

Group I is separate and distinct from Groups II and III inasmuch as Group II does not require a assembly fixture as Group I does require and Groups I and II do not require a replacement contactor onto a substrate as Group III does require.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for the 3 Groups is divergent .

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to C. J. Arbes whose telephone number is 571-272-4563. The examiner can normally be reached on M,T,R,F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, P. Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

C. J. Arbes Princery Examiner Art Unit 3729